PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q75363

Geon-hyoung LEE

Appln. No.: 10/618,741

Group Art Unit: 2641

Confirmation No.: 7254

Examiner: Not Yet Assigned

Filed: July 15, 2003

For:

APPARATUS AND METHOD FOR DETERMINING CORRELATION COEFFICIENT BETWEEN SIGNALS, AND APPARATUS AND METHOD FOR DETERMINING

SIGNAL PITCH THEREFOR

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the document which is listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

A copy of the listed document is submitted herewith.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date for an application other than a continued prosecution application (CPA) under §1.53(d); (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a

INFORMATION DISCLOSURE STATEMENT

U.S. Appln. No.: 10/618,741

ATTORNEY DOCKET NO. Q75363

request for continued examination (RCE) under §1.114, and therefore, no Statement under

37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

The submission of the listed document is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

Registration No. 23,063

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WASHINGTON OFFICE

23373 CUSTOMER NUMBER

Date: October 2, 2003

•	Substitute for Form 1449 A & B/PTO			Сотр	Complete if Known		
				Application Number	10/618,741		
/	IPE INFOR	RMATION	DISCLOSURE	Confirmation Number	7254		
/			Y APPLICANT	Filing Date	July 15, 2003		
/	3			First Named Inventor	Geon-hyoung LEE		
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			U.S.	PATENT DOCU	MENTS
E	Cite No.1	Document Number		Publication Date	
Examiner Initials*		Number	Kind Code ² (if known)	MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		US 4,845,753		7/4/1989	Yasunaga
		US			
		US		1	

	FOREIGN PATENT DOCUMENTS						
Examiner	Cite No.1	Foreign Patent Document			Publication Date	Name of Patentee or	
Initials*		Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation
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NON PATENT LITERATURE DOCUMENTS					
Examiner Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.			Translation ⁶		
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Examiner Signature	Date	Considered	<u></u>

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.